

ALADDIN PETROLEUM CORPORATION
809 Petroleum Building
Wichita, Kansas

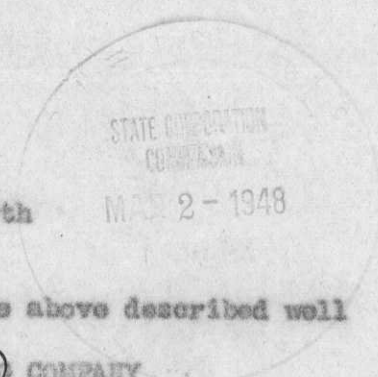
Comm: 1-30-48
Comp: 2-21-48
Elev: 1218

LEASE: BIRKHOFF #1
NW NW NE Sec. 35,
Twp. 32, Rge. 4W
Sumner County

FORMATION	DEPTH		REMARKS
	from	to	
Cellar	0	4	
Sand & Gravel	4	90	
Shale & Shells	90	455	
Salt & Shale	455	552	
Shale & Shells	552	575	
Anhydrite	575	695	
Shale & Lime	695	955	
Pt. Riley Lime	955	1046	
Lime & Shale	1046	1325	
Lime	1325	1425	
Broken Lime & Shale	1425	1925	
Broken Lime	1925	2060	
Shale & Shells	2060	2277	
Lime	2277	2305	
Broken Lime	2305	2470	
Lime & Shale	2470	2625	
Broken Lime & Shale	2625	2720	
Douglas Sand	2720	2743	
Lime & Shale	2743	2825	
Shale	2825	2940	
Shale & Lime	2940	2968	
Sand & Shale	2968	3090	
Stalnaker Sand	3090	3110	
Shale & Lime	3110	3156	
Shale	3156	3284	
Lime	3284	3300	
K. C. Lime	3300	3412	
Lime	3412	3430	
Broken Lime & Shale	3430	3490	
Shale & Lime	3490	3534	
Lime	3534	3560	
Lime & Shale	3560	3695	
Shale & Shells	3695	3725	
Shale & Lime	3725	3790	
Shale & Shells	3790	3840	
Shale & Lime	3840	3927	
Mississippi Chert	3927	4035	
Chert & Chert	4035	4070	
Mississippi Lime & Shale (Cherty streaks)	4070	4095	
Shale, Shells & Chert	4095	4145	
Shale & Shells	4145	4162	
Lime	4162	4180	
Mississippi Lime & Shale	4180	4215	
Shale	4215	4276	
Lime	4276	4325	
Simpson Sand	4325	4336	
Sand & Shale	4336	4352	
Sand	4352	4359	
Sand & Shale	4359	4375	
Shale	4375	4400	
Sandy Shale & Shale	4400	4415	
Blue Sandy Shale	4415	4437	
Shale & Lime	4437	4445	
Arbuckle Lime & Dolomite	4445	4480	
Arbuckle Lime	4480	4510	Total Depth

Ran 551' 8 5/8" surface casing.
Cemented w/280 sack bulk cement.
Cement circulated.

Tops:
Anhydrite 675
Topeka 2277
Stalnaker 2974
Base Sand 3114
Kansas City 3282
Base Bronson 3556
Top Mississippi 3927
Base Mississippi 4240
Simpson Sand 4324
Simpson Shale 4377
Arbuckle 4433
Total Depth 4510



We hereby certify this to be a correct and accurate log of the above described well as shown by the daily drilling reports.

PLUGGING
FILE SEC 35-T-37R-4W
BOOK PAGE 16 LINE 4

J.D. PERRELL DRILLING COMPANY
BY: J.W. Ralston

Subscribed and sworn to before me this 26 day of Feb 1948.

My Commission expires:

10-15-51

Merle V. Sandifer